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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

: **Confirmation No. 6208**

Mitsuaki OSHIMA et al.

: Docket No. 2000\_1391

Serial No. 09/680,177

: Group Art Unit 2634

Filed October 5, 2000

: Examiner A. Le

COMMUNICATION SYSTEM

:

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APR 28 2003

Technology Center 2600

**AMENDMENT**

Assistant Commissioner for Patents,  
Washington, D.C.

THE COMMISSIONER IS AUTHORIZED,  
TO CHARGE ANY DEFICIENCY IN THE  
FEES FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975

Sir:

In response to the Office Action mailed October 24, 2002, the period for response to which having been extended by three months to April 24, 2003, please amend the above-identified application as follows.

**IN THE SPECIFICATION:**

**Please amend the paragraph beginning in Column 1, line 39 as follows:**

The expansion capability and compatible performance of the prior art digital TV system will be explained.

**Please amend the paragraph beginning in Column 1, line 41 as follows:**

A digital satellite TV system is known in which NTSC TV signals compressed to [an] about 6 Mbps are [multiplexed] multiplexed by time division modulation of 4 PSK and transmitted on 4 to 20 channels while HDTV signals are carried on a signal channel. Another digital HDTV system is provided in which HDTV video data compressed to as small as 15 Mbps are transmitted on a 16 or 32 QAM signal through ground stations.